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DOCUMENT-IDENTIFIER: JP 56138110 A

TITLE: SUPPOSITORY CONTAINING CITRIC ACID OR SALT THEREOF

## Abstract Text (2):

CONSTITUTION: A suppository contains a medicament and <u>citric</u> acid and/or a <u>citrate</u>, e.g. sodium <u>citrate</u>. The medicament is particularly a peptide hormone, e.g. <u>insulin</u> or calcitonin, enzyme, polysaccharide, carcinostatic agent or antibiotic which is, practically little or only insufficiently, absorbed by the conventional rectal or oral administration. The use of these medicaments as the suppository obtained in the form of a uniform mixture with <u>citric</u> acid and/or a <u>citrate</u> permits their effective absorption through a rectrum and therefore their administration to a patient even without injection.